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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Ivan Melnyk

Serial No. :

Filing Date : Herewith

Examiner :

Group Art Unit:

Title : OPTICAL DEVICE AND METHOD FOR SENSING
MULTIPHASE FLOW

Attorney File : OY4247US (#90571)

Mail Stop PCT
 Commissioner for Patents
 P O Box 1450
 Alexandria, Virginia, 22313-1450

U S PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name
_____	4,201,467	5/6/80	Hartmann, et al.
_____	4,251,733	2/17/81	Hirleman, Jr.
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_____	6,570,647	5/27/03	Meili
_____	6,611,319	8/26/03	Wang

U.S. Published Applications

Examiner Initial	Document Number	Date	Name
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Foreign Patent Documents

Examiner Initial	Document Number	Date	Country	Translation (Yes/No)
_____	WO02/077578	10/3/02	WO	No

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Other Prior Art (Inc. Author, Title, Date, Pertinent Pages, Etc)

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Initial _____ Document _____

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Examiner: Initial if reference considered, whether or not citation is in conformance
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